



JON M. HUNTSMAN, JR.  
Governor

GARY R. HERBERT  
Lieutenant Governor

# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

### Division of Oil, Gas & Mining

MICHAEL R. STYLER  
Executive Director

JOHN R. BAZA  
Division Director

### Inspection Report

#### Minerals Regulatory Program

November 26, 2007

Supervisor DRZ

**Mine Name:** Black Jewell Project  
**Operator Name:** A&R Leasing, LLC

**Permit number:** S/027/026  
**Inspection Date:** November 19, 2007  
**Time:** 2:30 pm

**Inspector(s):** Lynn Kunzler, DOGM  
**Other Participants:** none  
**Mine Status:** Inactive

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Concurrent Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls,	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Soils	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

#### Purpose of Inspection:

This was a routine inspection while in the area.

#### Inspection Summary:

This site did not appear to have been active for several months. Permit fees have not been paid for this year. The site consisted of 3 small excavations into the obsidian, interconnected by a two-track road. In April of 2007, the BLM permit expired and the BLM is requiring reclamation of the site. The site has not been reclaimed. Less than 1/4 acre of disturbance exists at this site (including the interconnecting road between the 3 pits). Vegetation in the area had burned off during the summer (part of the 500,000 plus acre Milford flat fire). This made finding the two-track access road to the site difficult.

There were no erosion problems noted on site. There are no structures, and no garbage.

The GPS was used to document the location of this site and the access route to the site.  
Photos were taken to document site conditions.

#### Conclusions and Recommendations:

The operator needs to remit the \$150 annual permit fee, or face potential enforcement action. The operator needs to have the BLM permit re-instated, or reclaim the site.

Continue to monitor this site when in the area.

**Inspector's Signature** LK

LK:pb

cc: Jerry Mansfield, BLM

O:\M027-Millard\S0270026-BlackJewel\inspections\Insp-11-192007.doc